1FW



Patent Attorney's Docket No. F0681

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of			)	Amendment					
Marufa KANIZ et al.			)	Group Art Unit: 2667					
Application No.: 09/851,935			)	Examiner: R. Murphy					
Filed	: May 1	0, 2001	)						
For:	ENGIN IN A S	IPLE ADDRESS LOOKUP NES RUNNING IN PARALLEL WITCH FOR A PACKET- CHED NETWORK	) ) )						
		AMENDMENT/REPLY T	'RANS	SMITTAL LETTER					
220 2 Custo Cryst	0 <sup>th</sup> Stree omer Win al Plaza	nd Trademark Office et S. Indow, Mail Stop Amendment Two, Lobby, Room 1B03 rginia 22202							
Sir:				•					
	Enclos	sed is a reply for the above-identific	ed pate	ent application.					
		A Petition for Extension of Time is also enclosed.							
		A Terminal Disclaimer and a check for \$\sum \$65.00 \$\sum \$130.00\$ to cover the requisite Government fee are also enclosed.							
		A Request for Continued Examination under 37 C.F.R. § 1.114 is enclosed.							
		A request for Entry and Considerate also enclosed.	ation o	f Submission under 37 C.F.R. § 1.129(a)					

		onal claim fee is r	•	calculated as showr	n below:	
AMENDE	D CLAIMS					
	No. of Claims	Highest No. Of Claims Previously Paid For	Extra Claims	Rate	Additional Fee	
Total		Minus		x \$50.00 =		
Claims						
Ind.		Minus		x \$200.00 =		
Claims						
If Amendment adds multiple dependent claims, add \$360.00						
Total Amendment Fee						
If Small entity status is claimed, subtract 50% of Total Amendment Fee						
TOTAL A	DDITIONA	DMENT				
			-			
	A claim f	ee in the amount o	of\$	is enclosed.		
Charge \$ to Deposit Account no. 50-1070.						

To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1070 and please credit any excess fees to such deposit account.

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

Bv:

Brian E. Ledell Reg. No. 42,784

11240 Waples Mill Road Suite 300 Fairfax, Virginia 22030 (571) 432-0800

Customer Number: 45114

Date: January 12, 2005



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:	)		
		)		
Marufa	a Kaniz et al.	)	Group Art Unit: 2667	
		)		
Corio1	No + 00/851 025	)	Examiner: R. Murphy	
Seriai	No.: 09/851,935	)	Examiner. K. Murphy	
		)		
Filed:	May 10, 2001	)		
		)		
For:	MULTIPLE ADDRESS LOOKUP ENGINES	)		
	RUNNING IN PARALLEL IN A SWITCH	)		
	FOR A PACKET-SWITCHED NETWORK	)		

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

## **AMENDMENT**

In response to the Office Action dated October 20, 2004, please amend the application as follows.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.